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March 19, 2002

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Commissioner for Patents Washington, D.C. 20231

PCT/JP01/06003 -filed July 11, 2001

Re:

Application of Kazufumi KAI, Keisuke OHTA, Yasushi KADOWAKI,

Hiroshi UCHIDA

FUMARATE DERIVATIVE, METHOD FOR PRODUCING THE SAME

Assignee: SHOWA DENKO K.K.

Our Ref: Q61659

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. § 371 and in accordance with Chapter I of the Patent Cooperation Treaty:

☑ an executed Declaration and Power of Attorney.

☑ an English translation of the International Application.

☑ an executed Assignment and PTO 1595 form.

☑ International Search Report, Information Disclosure Statement and a Form PTO-1449.

It is assumed that copies of the International Application, the International Search Report, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by § 371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned can easily provide them upon request.

The Government filing fee is calculated as follows:

Total claims	33 -	20	=	13	X	\$18.00	=	\$234.00
Independent claims	7 -	3	=	4	х	\$84.00	=	\$336.00
Base Fee								\$890.00
Multiple Dependent Claim	Fee							\$280.00

TOTAL FILING FEE	\$1740.00
Recordation of Assignment	\$ 40.00
TOTAL FEE	\$1780.00

Checks for the statutory filing fee of \$1740.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.492 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority and benefit are claimed from:

Country	Application No	Filing Date
Japan	2000-218179	July 19, 2000
Japan	2000-394580	December 26, 2000
U.S. Provisional	60/246,587	November 8, 2000

Respectfully submitted,

Bruce E. Kramer

Registration No. 33,725

BEK/amt